PART – I: ANNOUNCEMENTS STATING APPLICABILITY & NON-APPLICABILITY For November, 2020 EXAMINATION

A. Applicable for November, 2020 Examination

I. Amendments in Schedule III (Division I) to the Companies Act, 2013

In exercise of the powers conferred by sub-section (1) of section 467 of the Companies Act, 2013), the Central Government made the following amendments in Division I of the Schedule III with effect from the date of publication of this notification in the Official Gazette:

- (A) under the heading "II Assets", under sub-heading "Non-current assets", for the words "Fixed assets", the words "Property, Plant and Equipment" shall be substituted;
- (B) in the "Notes", under the heading "General Instructions for preparation of Balance Sheet", in paragraph 6,-
- (I) under the heading "B. Reserves and Surplus", in item (i), in sub- item (c), the word "Reserve" shall be omitted;
- (II) in clause W., for the words "fixed assets", the words "Property, Plant and Equipment" shall be substituted.

II. Amendment in AS 11 "The Effects of Changes in Foreign Exchange Rates"

In exercise of the powers conferred by clause (a) of sub-section (1) of section 642 of the Companies Act, 1956, the Central Government, in consultation with National Advisory Committee on Accounting Standards, hereby made the amendment in the Companies (Accounting Standards) Rules, 2006, in the "ANNEXURE", under the heading "ACCOUNTING STANDARDS" under "AS 11 on The Effects of Changes in Foreign Exchange Rates", for the paragraph 32, the following paragraph shall be substituted, namely :-

"32. An enterprise may dispose of its interest in a non-integral foreign operation through sale, liquidation, repayment of share capital, or abandonment of all, or part of, that operation. The payment of a dividend forms part of a disposal only when it constitutes a return of the investment. Remittance from a non-integral foreign operation by way of repatriation of accumulated profits does not form part of a disposal unless it constitutes return of the investment. In the case of a partial disposal, only the proportionate share of the related accumulated exchange differences is included in the gain or loss. A write-down of the carrying amount of a non-integral foreign operation does not constitute a partial disposal. Accordingly, no part of the deferred foreign exchange gain or loss is recognised at the time of a write-down".

III. Amendments made by MCA in the Companies (Accounting Standards) Rules, 2006

MCA has issued Companies (Accounting Standards) Amendment Rules, 2016 to amend Companies (Accounting Standards) Rules, 2006 by incorporating the references of the Companies Act, 2013, wherever applicable. Also, the Accounting Standard (AS) 2, AS 4, AS 10, AS 13, AS 14, AS 21 and AS 29 as specified in these Rules will substitute the corresponding Accounting Standards with the same number as specified in Companies (Accounting Standards) Rules, 2006.

Following table summarizes the changes made by the Companies (Accounting Standards) Amendment Rules, 2016 vis a vis the Companies (Accounting Standards) Rules, 2006 in the accounting standards relevant for Paper 5:

Name of the standard	Para no.	As per the Companies (Accounting Standards) Rules, 2006	As per the Companies (Accounting Standards) Amendment Rules, 2016	Implication
AS 4	Footnote to AS 4	Assets, becoming mandatory in respect of accounting periods commencing on or after 1-4-2004, all paragraphs of this Standard that deal with contingencies (viz. paragraphs 1(a), 2, 3.1, 4 (4.1 to 4.4), 5 (5.1 to 5.6), 6, 7 (7.1 to 7.3), 9.1 (relevant portion), 9.2, 10, 11, 12 and 16) stand withdrawn except to the extent they deal with impairment of assets not covered by	this Standard that deal with contingencies are applicable only to the extent not covered by other Accounting Standards prescribed by the Central Government. For example, the impairment of financial assets such as impairment of receivables (commonly known as provision for bad and doubtful	

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	Standards. For example, impairment of receivables (commonly referred to as the provision for bad and doubtful debts), would continue to be covered by AS 4.		
8.5	which, although they take place after the balance sheet date, are sometimes reflected in the financial statements because of statutory requirements or because of their special nature. Such	take place after the balance sheet date, are sometimes reflected in the financial statements because of statutory requirements or because of their special nature. For example, if dividends are declared after the	proposed dividends must be

	14	period covered by the financial statements, which are proposed or declared by the enterprise after the balance sheet date but before approval of	declares dividends to shareholders after the balance sheet date, the enterprise should not recognize those dividends as a liability at the balance sheet date	proposed dividends should be created now. Such proposed dividends are to be disclosed in the notes.
AS 14	3(a)	pursuant to the provisions of the Companies Act, 1956 or any other statute	means an amalgamation pursuant to the provisions of the Companies Act, 2013 or any other	by specifically including
	18 and 39	statutory reserves are recorded in the financial statements of the transferee company by a corresponding debit to a suitable account head (e.g., 'Amalgamation Adjustment Account') which is disclosed as	In such cases the statutory reserves are recorded in the financial statements of the transferee company by a corresponding debit to a suitable account head (e.g., 'Amalgamation Adjustment Reserve') which is presented as a separate line item.	g debit on account of statutory reserve in case of amalgamation in the nature of purchase is termed as 'Amalgamatio n Adjustment

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	balance sheet. When the identity of the statutory reserves is no longer required to be maintained, both the reserves and the aforesaid account are reversed.	reserves is no longer required to be maintained, both the reserves and the aforesaid	there is not sub-heading like 'miscellaneou
AS 29 35 (An extract)	The amount of a provision should not be discounted to its present value.	not be discounted to its present value except in case of decommissioning, restoration and similar liabilities that are recognized as cost of Property, Plant and	discounting of provision for decommission ing, restoration and similar liabilities should be done as per the pre-tax discount rate as mentioned

		the statement of profit and loss.	
7	73	Transitional ProvisionsProvisionsAll the existing provisions for decommissioning, restoration and similar liabilities (see paragraph 35) should be discounted prospectively, with the corresponding effect to the related item of property, plant and equipment.	similar liabilities should be prospectively, with the corresponding effect to the related item of property, plant and

IV. Companies (Share Capital and Debentures) Amendment Rules, 2019 – reg. Debenture Redemption Reserve

In exercise of the powers conferred by sub-sections (1) and (2) of section 469 of the Companies Act, 2013 (18 of 2013), the Central Government made the Companies (Share Capital and Debentures) Amendment Rules, 2019 dated 16th August, 2019 to amend the Companies (Share Capital and Debentures) Rules, 2014. As per the Companies (Share Capital and Debentures) Amendment Rules, under principal rules, in rule 18, for sub-rule (7), the following sub-rule shall be substituted, namely: -

"(7) The company shall comply with the requirements with regard to Debenture Redemption Reserve (DRR) and investment or deposit of sum in respect of debentures maturing during the year ending on the 31st day of March of next year, in accordance with the conditions given below:-

- (a) Debenture Redemption Reserve shall be created out of profits of the company available for payment of dividend;
- (b) the limits with respect to adequacy of Debenture Redemption Reserve and investment or deposits, as the case may be, shall be as under;-
 - Debenture Redemption Reserve is not required for debentures issued by All India Financial Institutions regulated by Reserve Bank of India and Banking Companies for both public as well as privately placed debentures;
 - (ii) For other Financial Institutions within the meaning of clause (72) of section 2 of the Companies Act, 2013, Debenture Redemption Reserve shall be as

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applicable to Non –Banking Finance Companies registered with Reserve Bank of India.

- (iii) For listed companies (other than All India Financial Institutions and Banking Companies as specified in sub-clause (i)), Debenture Redemption Reserve is not required in the following cases - (A) in case of public issue of debentures – A. for NBFCs registered with Reserve Bank of India under section 45-IA of the RBI Act, 1934 and for Housing Finance Companies registered with National Housing Bank; B. for other listed companies; (B) in case of privately placed debentures, for companies specified in subitems A and B.
- (iv) for unlisted companies, (other than All India Financial Institutions and Banking Companies as specified in sub-clause (i)) -
 - (A) for NBFCs registered with RBI under section 45-IA of the Reserve Bank of India Act, 1934 and for Housing Finance Companies registered with National Housing Bank, Debenture Redemption Reserve is not required in case of privately placed debentures.
 - (B) for other unlisted companies, the adequacy of Debenture Redemption Reserve shall be ten percent. of the value of the outstanding debentures;
- (v) In case a company is covered in item (A) or item (B) of sub-clause (iii) of clause (b) or item (B) of sub-clause (iv) of clause (b), it shall on or before the 30th day of April in each year, in respect of debentures issued by a company covered in item (A) or item (B) of sub clause (iii) of clause (b) or item (B) of sub-clause (iv) of clause (b), invest or deposit, as the case may be, a sum which shall not be less than fifteen per cent., of the amount of its debentures maturing during the year, ending on the 31st day of March of the next year in any one or more methods of investments or deposits as provided in sub-clause (vi):

Provided that the amount remaining invested or deposited, as the case may be, shall not at any time fall below fifteen percent. of the amount of the debentures maturing during the year ending on 31st day of March of that year.

(vi) for the purpose of sub-clause (v), the methods of deposits or investments, as the case may be, are as follows:— (A) in deposits with any scheduled bank, free from any charge or lien; (B) in unencumbered securities of the Central Government or any State Government; (C) in unencumbered securities mentioned in sub-clause (a) to (d) and (ee) of section 20 of the Indian Trusts Act, 1882; (D) in unencumbered bonds issued by any other company which is notified under sub-clause (f) of section 20 of the Indian

Trusts Act, 1882:

Provided that the amount invested or deposited as above shall not be used for any purpose other than for redemption of debentures maturing during the year referred above.

- (c) in case of partly convertible debentures, Debenture Redemption Reserve shall be created in respect of non-convertible portion of debenture issue in accordance with this sub-rule.
- (d) the amount credited to Debenture Redemption Reserve shall not be utilized by the company except for the purpose of redemption of debentures."

NOTE: Unit 3 of Chapter 4 on Redemption of Debentures of Intermediate Paper 5 Advanced Accounting Study Material has been revised. The revised unit has been uploaded on the BoS Knowledge Portal of the Institute's website. It is advised to ignore the unit given in July, 2015 Edition (or prior Edition) of the Study Material and to refer the updated unit uploaded on the BoS Knowledge Portal of the Institute's website at the below mentioned link: https://resource.cdn.icai.org/54231bos43539cp4-u3.pdf

V. Provisions of the Companies Act related with Liquidation of Companies

As per Section 2 (94A) of the Companies Act, 2013, winding up means winding up under this Act. As per section 270, the provision of Part I should apply to the winding up of a company by the Tribunal under this Act.

Circumstances in which Company may be wound up by Tribunal [Section 271]

- (a) The company has resolved that the company be wound up by the Tribunal.
- (b) The company has acted against the interests of the sovereignty and integrity of India, the security of the State, friendly relations with foreign States, public order, decency or morality
- (c) The Registrar or any other person authorized by the Central Government by notification under this Act can make an application to tribunal. The Tribunal is of the opinion that the affairs of the company have been conducted in a fraudulent manner or the company was formed for fraudulent and unlawful purpose or the persons concerned in the formation or management of its affairs have been guilty of fraud, misfeasance or misconduct in connection therewith and that it is proper that the company be wound up.
- (d) The company has made a default in filing with the Registrar its financial statements or annual returns for immediately preceding 5 consecutive financial years.
- (e) The Tribunal is of the opinion that it is just and equitable that the company should be wound up.

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A company may file petition for winding up under section 272 of the Companies Act, 2013. Petition for winding up to Tribunal cab neb made by the company, any contributory or contributories, the registrar, any person authorized by Central Govt. in that behalf or in case affairs of the company have been conducted in a Fraudulent manner, by the Central Government or a State Government.

Petition by Contributory

A contributory should be entitled to present a petition for the winding up of a company. Shares in respect of which he is a contributory were either originally allotted to him or have been held by him for at least 6 months during the 18 months immediately before the commencement of the winding up and registered in his name or have transferred to him through the death of a former holder.

Petition by Registrar

The Registrar should be entitled to present a petition for winding up under section 271, except on the grounds specified in section 271 (a) or (e). The Registrar should obtain the previous sanction of the Central Government to the presentation of a petition. The Central Government should not accord its sanction unless the company has been given a reasonable opportunity of making representations.

Petition by Company

A petition presented by the company for winding up before the Tribunal should be admitted only if accompanied by a statement of affairs in such form and in such manner as may be prescribed.

A copy of the petition made under this section should also be filed with the Registrar and the Registrar should, without prejudice to any other provisions, submit his views to the Tribunal within 60 days of receipt of such petition.

A company may be wound up voluntarily [Section 304*],:

- (a) if the company in general meeting passes a resolution requiring the company to be wound up voluntarily as a result of the expiry of the period for its duration, if any, fixed by its articles or on the occurrence of any event in respect of which the articles provide that the company should be dissolved; or
- (b) if the company passes a special resolution that the company be wound up.

*Applicable until 31 March 2017; with effect from 1 April 2017, Section 59 of the Insolvency and Bankruptcy Code, 2016 is applicable.

Liquidators' Statement of Account

In case of Compulsory wound-up, the Company Liquidator should keep proper books in such manner, as may be prescribed, in which he should cause entries or minutes to be made of proceedings at meetings and of such other matters as may be prescribed.

Any creditor or contributory may, subject to the control of the Tribunal, inspect any such books, personally or through his agent.

While preparing the liquidator's statement of account, receipts are shown in the following order:

- (a) Amount realized from assets are included in the prescribed order.
- (b) In case of assets specifically pledged in favour of creditors, only the surplus from it, if any, is entered as 'surplus from securities'.
- (c) In case of partly paid up shares, the equity shareholders should be called up to pay necessary amount (not exceeding the amount of uncalled capital) if creditors' claims/claims of preference shareholders can't be satisfied with the available amount. Preference shareholders would be called upon to contribute (not exceeding the amount as yet uncalled on the shares) for paying of creditors.
- (d) Amounts received from calls to contributories made at the time of winding up are shown on the Receipts side.
- (e) Receipts per Trading Account are also included on the Receipts side.
- (f) Payments made to redeem securities and cost of execution and payments per Trading Account are deducted from total receipts.

Payments are made and shown in the following order:

- (a) Legal charges;
- (b) Liquidator's expenses;
- (c) Debenture holders (including interest up to the date of winding up if the company is insolvent and to the date of payment if it is solvent);
- (d) Creditors:
 - Preferential (in actual practice, preferential creditors are paid before debenture holders having a floating charge);
 - (ii) Unsecured creditors;
- (e) Preferential shareholders (Arrears of dividends on cumulative preference shares should be paid up to the date of commencement of winding up); and
- (f) Equity shareholders.

Commencement of Winding Up by Tribunal [Section 357]

Where, before the presentation of a petition for the winding up of a company by the Tribunal, a resolution has been passed by the company for voluntary winding up, the winding up of the company should be deemed to have commenced at the time of the passing of the resolution, and unless the Tribunal, on proof of fraud or mistake, thinks

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fit to direct otherwise, all proceedings taken in the voluntary winding up should be deemed to have been validly taken.

In any other case, the winding up of a company by the Tribunal should be deemed to commence at the time of the presentation of the petition for the winding up.

Exclusion of Certain Time in Computing Period of Limitation [Section 358]

Notwithstanding anything in the Limitation Act, 1963, or in any other law for the time being in force, in computing the period of limitation specified for any suit or application in the name and on behalf of a company which is being wound up by the Tribunal, the period from the date of commencement of the winding up of the company to a period of one year immediately following the date of the winding up order should be excluded.

Statement of Affairs

In case of winding up by Tribunal, Section 272(5) of the Companies Act, 2013 provides that a petition presented by the company for winding up before the Tribunal shall be admitted only if accompanied by a statement of affairs in such form and in such manner as may be prescribed.

In accordance with Section 274(1), where a petition for winding up is filed before the Tribunal by any person other than the company, the Tribunal shall, if satisfied that a prima facie case for winding up of the company is made out, by an order direct the company to file its objections along with a statement of its affairs within thirty days of the order in such form and in such manner as may be prescribed. The Tribunal may allow a further period of thirty days in a situation of contingency or special circumstances.

The broad lines on which the Statement of Affairs is prepared are the following -

- (1) Include assets on which there is no fixed charge at the value they are expected to realize. Students should note to include calls in arrear but not uncalled capital.
- (2) Include assets on which there is a fixed charge. The amount expected to be realized would be compared with the amount due to the creditor concerned. Any **surplus** is to be extended to the other column. A **deficit** (the amount owed to the creditor exceeding the amount realizable from the asset) is to be added to unsecured creditors.
- (3) The total of assets in point (1) and any surplus from assets mentioned in point (2) is available for all the creditors (except secured creditors already covered by specifically mortgaged assets).
- (4) From the total assets available, the following should be deducted one by one:-
 - (i) Preferential creditors,
 - (ii) Debentures having a floating charge, and

(iii) Unsecured creditors.

If a minus balance emerges, there would be deficiency as regards creditors, otherwise there would be a surplus.

(5) The amount of total paid-up capital (giving details of each class of shares) should be added and the figure emerging will be deficiency (or surplus) as regards members.

Note: Statement of affairs should accompany eight lists:

- List A Full particulars of every description of property not specifically pledged and included in any other list are to be set forth in this list.
- List B Assets specifically pledged and creditors fully or partly secured.
- List C Preferential creditors for rates, taxes, salaries, wages and otherwise.
- List D List of debenture holders secured by a floating charge.
- List E Unsecured creditors.
- List F List of preference shareholders.
- List G List of equity shareholders.
- List H Deficiency or surplus account.

Deficiency Account

The official liquidator will specify a date for period (minimum three years) beginning with the date on which information is supplied for preparation of an account to explain the deficiency or surplus. On that date either assets would exceed capital plus liabilities, that is, there would be a reserve or there would be a deficit or debit balance in the Profit and Loss Account. The Deficiency account is divided into two parts:

- 1. The first part starts with the deficit (on the given date) and contains every item that increases deficiency (or reduces surplus such as losses, dividends etc.).
- 2. The second part starts with the surplus on the given date and includes all profits.

If the total of the first exceeds that of the second, there would be a deficiency to the extent of the difference, and if the total of the second part exceeds that of the first, there would be a surplus.

Overriding Preferential Payments [Section 326]: In the winding up of a company under this Act, the following debts should be paid in priority to all other debts:

- a. workmen's dues; and
- b. where a secured creditor has realized a secured asset, so much of the debts due to such secured creditor as could not be realized by him or the amount of the workmen's portion in his security (if payable under the law), whichever is less, pari-passu with the workmen's dues:

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Explanation: For the purposes of this section, and section 327 -

- a) **Workmen**, in relation to a company, means the employees of the company, being workmen within the meaning of Section 2 (s) of the Industrial Disputes Act, 1947;
- b) **Workmen's dues,** in relation to a company, means the aggregate of the following sums due from the company to its workmen, namely:
 - (i) All wages or salary including wages payable;
 - (ii) all accrued holiday remuneration becoming payable to any workman
 - (iii) unless the company is being wound up voluntarily merely for the purposes of reconstruction or amalgamation with another company or unless the company has, at the commencement of the winding up, under such a contract with insurers as is mentioned in section 14 of the Workmen's Compensation Act, 1923 (19 of 1923), rights capable of being transferred to and vested in the workmen, all amount due in respect of any compensation or liability for compensation under the said Act in respect of the death or disablement of any workman of the company;
 - (iv) all sums due to any workman from provident fund, pension fund, gratuity fund or any other fund maintained by the company.

The following payment should be made in priority to secured creditors:

- (i) All wages or salary including wages payable;
- (ii) all accrued holiday remuneration becoming payable to any workman
- (iii) If the above payments are payable for a period of 2 years preceding the winding up order then the same shall be paid in priority to all other debts (including debts due to secured creditors), within a period of 30 days of sale of assets and shall be subject to such charge over the security of secured creditors.
- c) Workmen's portion, in relation to the security of any secured creditor of a company, means the amount which bears to the value of the security the same proportion as the amount of the workmen's dues bears to the aggregate of the amount of workmen's dues and the amount of the debts due to the secured creditors.

Preferential Creditors

In a winding up there should be paid in priority to all other debts subject to the provisions of section 326.

Preferential Creditors are as follows:

a. **Government Taxes:** All revenues, taxes, cess and rates due from the company

to the Central Government or a State Government or to a local authority at the relevant date, and having become due and payable within the twelve months immediately before that date;

- b. Salary and Wages: All wages or salary including wages payable for time or piece work and salary earned wholly or in part by way of commission of any employee in respect of services rendered to the company and due for a period not exceeding four months within the 12 months immediately before the relevant date, subject to the condition that the amount payable under this clause to any workman should not exceed such amount as may be notified;
- c. **Holiday Remuneration:** All accrued holiday remuneration becoming payable to any employee, or in the case of his death, to any other person claiming under him, on the termination of his employment before, or by the winding up order, or, as the case may be, the dissolution of the company;
- d. Contribution under ESI Act: Unless the company is being wound up voluntarily merely for the purposes of reconstruction or amalgamation with another company, all amount due in respect of contributions payable during the period of twelve months immediately before the relevant date by the company as the employer of persons under the Employees' State Insurance Act, 1948 or any other law for the time being in force;
- e. Compensation in respect of death of disablement: Unless the company has, at the commencement of winding up, under such a contract with any insurer as is mentioned in section 14 of the Workmen's Compensation Act, 1923, rights capable of being transferred to and vested in the workmen, all amount due in respect of any compensation or liability for compensation under the said Act in respect of the death or disablement of any employee of the company: Where any compensation under the said Act is a weekly payment, the amount payable under this clause should be taken to be the amount of the lump sum for which such weekly payment could, if redeemable, be redeemed, if the employer has made an application under that Act;
- f. **PF, Pension Fund or Gratuity Fund:** All sums due to any employee from the provident fund, the pension fund, the gratuity fund or any other fund for the welfare of the employees, maintained by the company; and
- g. **Expenses of Investigation:** The expenses of any investigation held in pursuance of sections 213 and 216, in so far as they are payable by the company.

Where any advance payment has been made to any employee of a company on account of wages or salary or accrued holiday remuneration himself by some person for that purpose. The person by whom the money was advanced should have a right of priority in respect of the money so advanced and paid-up to the amount. The sum in respect of which the employee or other person in his right

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would have been entitled to priority in the winding up has been reduced by reason of the payment having been made.

The debts enumerated in this section should-

- h. rank equally among themselves and be paid in full, unless the assets are insufficient to meet them, in which case they should abate in equal proportions; and
- i. so far as the assets of the company available for payment to general creditors are insufficient to meet them, have priority over the claims of holders of debentures under any floating charge created by the company, and be paid accordingly out of any property comprised in or subject to that charge.

The debts under this section should be discharged forthwith so far as the assets are sufficient to meet them, subject to the retention of such sums as may be necessary for the costs and expenses of the winding up.

In the event of a landlord or other person distraining or having distrained on any goods or effects of the company within three months immediately before the date of a winding up order, the debts to which priority is given under this section should be a first charge on the goods or effects so distrained on or the proceeds of the sale thereof: Provided that, in respect of any money paid under any such charge, the landlord or other person should have the same rights of priority as the person to whom the payment is made. Any remuneration in respect of a period of holiday or of absence from work on medical grounds through sickness or other good cause should be deemed to be wages in respect of services rendered to the company during that period.

Explanations: For the purposes of this section,

- Accrued Holiday Remuneration includes, in relation to any person, all sums which, by virtue either of his contract of employment or of any enactment including any order made or direction given thereunder, are payable on account of the remuneration which would, in the ordinary course, have become payable to him in respect of a period of holiday, had his employment with the company continued until he became entitled to be allowed the holiday;
- Employee does not include a workman; and
- **Relevant Date** means in the case of a company being wound up by the Tribunal, the date of appointment or first appointment of a provisional liquidator, or if no such appointment was made, the date of the winding up order, unless, in either case, the company had commenced to be wound up voluntarily before that date under the Insolvency and Bankruptcy Code, 2016.

Effect of Floating Charge [Section 332]

Where a company is being wound up, a floating charge on the undertaking or property of the company created within the 12 months immediately preceding the commencement of the winding up, should be invalid unless it is proved that the company immediately after the creation of the charge was solvent except for the amount of any cash paid to the company at the time of and in consideration for or subsequent to the creation of the charge together with interest on that amount at the rate of 5 per cent per annum or such other rate as may be notified by the Central Government in this behalf.

B List Contributories

- (a) Persons: Shareholders who had transferred Partly Paid Shares (otherwise than by operation of law or by death) within one year, prior to the date of winding up may be called upon to pay an amount to pay off such Creditors as existed on the date of transfer of shares. These Transferors are called as B List Contributories.
- (b) Liability: Their liability is restricted to the amount not called up when the shares were transferred. They cannot be called upon to pay more than the entire face value of the share. For example, if Shares having Face Value ₹ 100 were paid up ₹ 60, the B List Contributory can be called up to pay a maximum of ₹ 40 only.
- (c) Conditions: Liability of B List Contributories will crystallize only (a) when the existing assets available with the liquidator are not sufficient to cover the liabilities; (b) when the existing shareholders fail to pay the amount due on the shares to the Liquidator.

VI Maintenance of Statutory Liquidity Ratio (SLR) and Cash Reserve Ratio (CRR)

Statutory Liquidity Ratio (SLR)

In exercise of the powers conferred by sub-section (2A) of Section 24 read with Section 51 and Section 56 of the Banking Regulation Act, 1949 (10 of 1949) and in supersession of the notifications DBR.No.Ret.BC.14/12.02.001/2016-17 dated October 13, 2016 BR.NDBR.No.Ret.BC.91/12.02.001/2017-18 dated October 04, 2017, the Reserve Bank hereby specifies that with effect from the dates given below, every Scheduled Commercial Bank (including RRBs), Local Area Bank, Small Finance Bank, Payments Bank, Primary (urban) co-operative bank and State and central co-operative banks shall continue to maintain in India assets (referred to as 'SLR assets') the value of which shall not, at the close of business on any day, be less than:

- (i) 19.25 per cent from January 5, 2019
- (ii) 19.00 per cent from April 13, 2019

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- (iii) 18.75 per cent from July 6, 2019
- (iv) 18.50 per cent from October 12, 2019
- (v) 18.25 per cent from January 4, 2020
- (vi) 18.00 per cent from April 11, 2020

of their total net demand and time liabilities in India as on the last Friday of the second preceding fortnight, valued in accordance with the method of valuation specified by the Reserve Bank from time to time.

Cash Reserve Ratio (CRR)

As per RBI Circular no. DOR.No.Ret.BC.50/12.01.001/2019-20 dated March 27, 2020, the Reserve Bank of India hereby notifies that the average Cash Reserve Ratio (CRR) required to be maintained by every Bank shall be 3.00* per cent of its net demand and time liabilities from the fortnight beginning March 28, 2020 for a period of one year, ending on March 26, 2021.

*Earlier it was 4%.

VII Enhanced borrowing facility provided to the banks to meet their liquidity shortages till September 30, 2020

As per RBI Circular no. RBI/2019-20/259DOR.No.Ret.BC.77/12.02.001/2019-20 (applicable for All Scheduled Banks (excluding Regional Rural Banks) dated June 26, 2020 and Statement of Developmental and Regulatory Policies dated March 27, 2020, the borrowing limit of scheduled banks under the Marginal Standing Facility (MSF scheme), by dipping into the prescribed SLR, was increased from 2 per cent to 3 per cent of their Net Demand and Time Liabilities (NDTL) outstanding at the end of the second preceding fortnight with immediate effect. This relaxation was earlier available up to June 30, 2020. It has now been decided to extend this enhanced limit till September 30, 2020.

VIII Sale of Securities held in Held to Maturity (HTM) Category

Accounting treatment

Investments by Primary (Urban) Co-operative Banks (UCBs) if securities acquired by banks with the intention to hold them up to maturity will be classified under HTM per RBI/2018-19/205 DCBR.BPD. category. As Circular no. (PCB) Cir.No.10/16.20.000/2018-19 dated 10th June, 2019, it is reiterated that UCBs are not expected to resort to sale of securities held in HTM category. However, if due to liquidity stress, UCBs are required to sell securities from HTM portfolio, they may do so with the permission of their Board of Directors and rationale for such sale may be clearly recorded. Profit on sale of investments from HTM category shall first be taken to the Profit and Loss account and, thereafter, the amount of such profit shall be appropriated to 'Capital Reserve' from the net profit for the year after statutory

appropriations. Loss on sale shall be recognized in the Profit and Loss account in the year of sale.

Prudential Norms for Classification, Valuation and Operation of Investment Portfolio by Banks

As per Circular no. RBI/2018-19/204 DBR.No.BP.BC.46/21.04.141/2018-19 dated 10th June, 2019 (referring to RBI circular DBR No BP.BC.6/21.04.141/2015-16 dated July 1, 2015 advising banks that if the value of sales and transfer of securities to / from HTM category exceeds 5 per cent of the book value of investments held in HTM category at the beginning of the year) banks should disclose the market value of the investments held in the HTM category and indicate the excess of book value over market value for which provision is not made. Apart from transactions that are already exempted from inclusion in the 5 per cent cap, it has been decided that repurchase of State Development Loans (SDLs) by the concerned state government shall also be exempted.

IX Relevant Provisions of the Insurance Act

The provisions of sections 10 and 11 have been modified vide the Insurance Laws (Amendment) Act, 2015. These amendments have necessitated changes to the IRDA (Preparation of Financial Statements and Auditors' Report of Insurance Companies) Regulations 2002. The significant provisions are as follows:

- (1) Forms for final accounts [Section 11(1)]. Every insurer, on or after the date of the commencement of the Insurance Laws (Amendment) Act, 2015, in respect of insurance business transacted by him and in respect of his shareholders' funds, should, at the expiration of each financial year, prepare with reference to that year, balance sheet, a profit and loss account, a separate account of receipts and payments, a revenue account in accordance with the regulations as may be specified.
- (2) Audit [Section 12]: The balance sheet, profit and loss account, revenue account and profit and loss appropriation account of every insurer, in respect of all insurance business transacted by him, should, unless they are subject to audit under the Companies Act, 2013, be audited annually by an auditor, and the auditor should in the audit of all such accounts have the powers of, exercise the functions vested in, and discharge the duties and be subject to the liabilities and penalties imposed on, auditors of companies by Section 147 of the Companies Act, 2013.
- (3) Register of policies [Section 14(1)]: Every insurer, in respect of all business transacted by him, should maintain— (a) a record of policies, in which should be entered, in respect of every policy issued by the insurer, the name and address of the policyholder, the date when the policy was effected and a record of any transfer, assignment or nomination of which the insurer has

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notice; (b) a record of claims, every claim made together with the date of the claim, the name and address of the claimant and the date on which the claim was discharged, or, in the case of a claim which is rejected, the date of rejection and the grounds thereof; and (c) a record of policies and claims in accordance with clauses (a) and (b) may be maintained in any such form, including electronic mode, as may be specified by the regulations made under this Act.

- (4) Approved investments (Section 27B(1)): A company carrying on general insurance business must invest its funds only in approved securities listed in this section.
- (5) Payment of commission to authorized agents (Section 40(1)): As per the Insurance (Amendment) Act 2015, no person should, pay or contract to pay any remuneration or reward, whether by way of commission or otherwise for soliciting or procuring insurance business in India to any person except an insurance agent or an intermediary or insurance intermediary in such manner as may be specified by the regulations.
- (6) Limit on expenditure (Sections 40B and 40C): As per the Insurance (Amendment) Act 2015 No insurer should, in respect of insurance business transacted by him in India, spend as expenses of management in any financial year any amount exceeding the amount as may be specified by the regulations made under this Act and every insurer transacting insurance business in India should furnish to the Authority, the details of expenses of management in such manner and form as may be specified by the regulations made under this Act."
- (7) Sufficiency of assets [Section 64VA(1)]: Every insurer and re-insurer should at all times maintain an excess of value of assets over the amount of liabilities of, not less than fifty per cent. of the amount of minimum capital as stated under section 6 and arrived at in the manner specified by the regulations.
- (8) Segregation of Policyholders' and Shareholders' Funds by the insurers carrying on General Insurance, Health Insurance and Reinsurance business: Section 11 (2) of the Insurance Laws (Amendment) Act, 2015 mandates that every insurer shall keep separate funds of shareholders and policyholders.
- (9) Unearned Premium Reserve (UPR): A Reserve for Unearned Premium shall be created as the amount representing that part of the premium written which is attributable to, and is to be allocated to the succeeding accounting periods. Such Reserves shall be computed as under:
 - a) Marine Hull: 100 percent of Net Written Premium during the preceding twelve months;

b) Other Segments: Insurers have an option to create UPR either at 50 percent of Net Written Premium of preceding twelve months or on the basis of 1/365th method on the unexpired period of the respective policies.

The insurers can follow either percentage or 1/365th method for computation of UPR of the other segments. However, Insurers shall follow the method of provisioning of UPR in a consistent manner. Any change in the method of provisioning can be done only with the prior written approval of the Authority.

- 10. Recoupment of the Deficit: Every Insurer shall ensure that the policyholders' fund is fully supported by the policyholders' investments shown in Schedule-SA. Therefore, any deficit/shortfall in policyholders' investments arising out of the loss in the Revenue Account or otherwise shall be recouped by transfer of securities from the shareholders' investments to the policyholders' investments on a half yearly basis. The valuation of such securities shall be in accordance with the valuation norms as specified in the IRDA (Preparation of Financial Statements and Auditors' Report) Regulations, 2002.
- 11. Investment made out of the policyholders' funds: Investment made out of the policyholders' funds shall be shown in a separate schedule i.e., 8 A. The format of the same is given as below:

Annexure

SCHEDULE-8A

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Current Year Previous Year Particulars ('000)('000)LONG TERM INVESTMENTS 1. Government securities and Government guaranteed bonds including Treasury Bills Other Approved Securities 2. 3. Other Investments (a) Shares - i) Equity; ii) Preference (b) Mutual Funds (c) Debentures/ Bonds (d) Investment Property-Real Estate (e) Other Securities (to be specified) Investments in Infrastructure and Housing 4. Sub-Total

INVESTMENTS-POLICYHOLDERS

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S	HORT TERM INVESTMENTS	
1.	Government securities and Government guaranteed bonds including Treasury Bills	
2.	Other Approved Securities	
3.	Other Investments	
	 (a) Shares- i) Equity ii) Preference (b) Mutual Funds (c) Debentures/ Bonds (d) Other Securities (to be specified) 	
4.	Investments in Infrastructure and Housing	
Sub	-Total	
Tota	al	

B. Not applicable for November, 2020 Examination

Non-Applicability of Ind AS for November, 2020 Examination

The Ministry of Corporate Affairs has notified Companies (Indian Accounting Standards) Rules, 2015 on 16th February, 2015, for compliance by certain class of companies. These Ind AS are not applicable for November, 2020 Examination.

PART – II : QUESTIONS AND ANSWERS QUESTIONS

Dissolution of partnership firm

1. Amit, Sumit And Kumar are partners sharing profit and losses in the ratio 2:2:1. The partners decided to dissolve the partnership on 31st March, 2020 when their Balance Sheet was as under:

Liabilities	Amount	Assets	Amount
Capital Accounts:		Land & Building	1,35,000
Amit	55,200	Plant & Machinery	45,000
Sumit	55,200	Furniture	25,500
General Reserve	61,500	Investments	15,000
Kumar's Loan A/c	15,000	Book Debts 60,000	
Loan from D	1,20,000	Less: Prov. for bad debts (6,000)	54,000
Trade Creditors	30,000	Stock	36,000

Bills Payable	12,000	Bank	13,500
Outstanding Salary	7,500	Capital Withdrawn:	
		Kumar	<u>32,400</u>
Total	3,56,400	Total	3,56,400

The following information is given to you:

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- (i) Realisation expenses amounted to ₹ 18,000 out of which ₹ 3,000 was borne by Amit.
- (ii) A creditor agreed to takeover furniture of book value ₹ 12,000 at ₹ 10,800. The rest of the creditors were paid off at a discount of 6.25%.
- (iii) The other assets realized as follows:

Furniture -	Remaining taken over by Kumar at 90% of book value
Stock -	Realised 120% of book value
Book Debts -	₹ 12,000 of debts proved bad, remaining were fully realized
Land & Building -	Realised ₹ 1,65,000
Investments -	Taken over by Amit at 15% discount

- (iv) For half of his loan, D accepted Plant & Machinery and ₹ 7,500 cash. The remaining amount was paid at a discount of 10%.
- (v) Bills payable were due on an average basis of one month after 31st March, 2020, but they were paid immediately on 31st March @ 6% discount "per annum".

Prepare the Realization Account, Bank Account and Partners Capital Accounts in columnar form in the books of Partnership firm.

Limited Liability Partnerships

- 2. (a) Explain the provisions related with liability of Limited Liability Partnership (LLP) and its partners as per LLP Act, 2008.
 - (b) What are circumstances when LLP can be wound up by the Tribunal. Explain in brief.

Accounting for ESOPs

3. Kaushal Ltd. has its share capital divided into equity shares of ₹ 10 each. On 1.1.2020 it granted 5,000 employee stock options at ₹ 30 per share, when the market price was ₹ 50 per share. The options were to be exercised in the month of March, 2020. The employees exercised their options for 3,600 shares only and the remaining options lapsed. Show Journal entries (with narration) as would appear in the books of the company for the month of March, 2020 relating to ESOPs as the company closes its books on 31st March every year.

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Buy Back of Securities

 Pratham Ltd. (a non-listed company) has the following Capital structure as on 31st March, 2020:

Particulars	₹	₹
Equity Share Capital (shares of ₹ 10 each fully paid		30,00,000
Reserves & Surplus		
General Reserve	32,50,000	
Security Premium Account	6,00,000	
Profit & Loss Account	4,30,000	
Revaluation Reserve	6,20,000	49,00,000
Loan Funds		42,00,000

You are required to compute by Debt Equity Ratio Test, the maximum number of shares that can be bought back in the light of above information, when the offer price for buy back is ₹ 30 per share.

Redemption of Debentures

5. XYZ Ltd. has issued 1,000, 12% convertible debentures of ₹ 100 each redeemable after a period of five years. According to the terms & conditions of the issue, these debentures were redeemable at a premium of 5%. The debenture holders also had the option at the time of redemption to convert 20% of their holdings into equity shares of ₹ 10 each at a price of ₹ 20 per share and balance in cash. Debenture holders amounting ₹ 20,000 opted to get their debentures converted into equity shares as per terms of the issue. You are required to calculate the number of shares issued and cash paid for redemption of ₹ 20,000 debenture holders.

Underwriting of Shares

6 A joint stock company resolved to issue 10 lakh equity shares of ₹ 10 each at a premium of ₹ 1 per share. One lakh of these shares were taken up by the directors of the company, their relatives, associates and friends, the entire amount being received forthwith. The remaining shares were offered to the public, the entire amount being asked for with applications.

The issue was underwritten by X, Y and Z for a commission @2% of the issue price, 65% of the issue was underwritten by X, while Y's and Z's shares were 25% and 10% respectively. Their firm underwriting was as follows :

X 30,000 shares, Y 20,000 shares and Z 10,000 shares. The underwriters were to submit unmarked applications for shares underwritten firm with full application money along with members of the general public.

Marked applications were as follows:

X 1,19,500 shares, Y 57,500 shares and Z 10,500 shares.

Unmarked applications totaled 7,00,000 shares.

Accounts with the underwriters were promptly settled.

You are required to prepare a statement calculating underwriters' liability (in shares) for shares other than shares underwritten firm.

Amalgamation of Companies

 X Ltd. and Y Ltd. give the following information of assets, equity and liabilities as on 31st March, 2018:

X Ltd. (₹)	Y Ltd. (₹)
30,00,000	9,00,000
3,00,000	-
-	3,00,000
2,10,000	2,10,000
1,50,000	60,000
3,90,000	2,40,000
1,50,000	75,000
9,00,000	3,00,000
15,00,000	4,50,000
7,50,000	5,25,000
6,00,000	3,00,000
1,50,000	60,000
	30,00,000 3,00,000 - 2,10,000 1,50,000 3,90,000 1,50,000 9,00,000 15,00,000 7,50,000 6,00,000

X Ltd. absorbs Y Ltd. on the following terms:

- (i) 10% Preference Shareholders are to be paid at 10% premium by issue of 9% Preference Shares of X Ltd.
- (ii) Goodwill of Y Ltd. on absorption is to be computed based on two times of average profits of preceding three financial years (2016-17 : ₹ 90,000; 2015-16 : ₹ 78,000 and 2014-15: ₹ 72,000). The profits of 2014 -15 included credit of an insurance claim of ₹ 25,000 (fire occurred in 2013-14 and loss by fire ₹ 30,000 was booked in Profit and Loss Account of that year). In the year 2015 -16, there was an embezzlement of cash by an employee amounting to ₹ 10,000.
- (iii) Land & Buildings are valued at ₹ 5,00,000 and the Plant & Machinery at ₹ 4,00,000.

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- (iv) Inventories are to be taken over at 10% less value and Provision for Doubtful Debts is to be created @ 2.5%.
- (v) There was an unrecorded current asset in the books of Y Ltd. whose fair value amounted to ₹ 15,000 and such asset was also taken over by X Ltd.
- (vi) The trade payables of Y Ltd. included ₹ 20,000 payable to X Ltd.
- (vii) Equity Shareholders of Y Ltd. will be issued Equity Shares @ 5% premium.

You are required to:

- (i) Prepare Realisation A/c in the books of Y Ltd.
- (ii) Show journal entries in the books of X Ltd.
- (iii) Prepare the Balance Sheet of X Ltd. after absorption as at 31st March,2018.

Internal Reconstruction of a Company

8. The following information pertains to Z Limited as on 31st March, 2019:

	Amount in ₹
Share Capital:	
5,00,000 Equity shares of ₹ 10 each fully paid up	50,00,000
9%, 20,000 Preference shares of ₹ 100 each fully paid up	20,00,000
Reserves and Surplus:	
Profit and Loss Account	(14,60,000)
Non-Current Liabilities:	
10% Secured Debentures	16,00,000
Current Liabilities:	
Interest due on Debentures	1,60,000
Trade Payables	5,00,000
Loan from Directors	1,00,000
Bank Overdraft	1,00,000
Provision for Tax	1,00,000
Non-Current Assets:	
(a) Tangible Assets:	
Land & Buildings	30,00,000
Plant & Machinery	12,50,000
Furniture & Fixtures	2,50,000

(b) Intangible Assets:	
Goodwill	11,00,000
Patents	5,00,000
Current Assets:	
Trade Investments	5,00,000
Trade Receivables	5,00,000
Inventory	10,00,000

Note: Preference dividend is in arrears for last 2 years.

Mr. Y holds 60% of debentures and Mr. Z holds 40% of debentures. Moreover ₹ 1,00,000 and ₹ 60,000 were also payable to Mr. Y and Mr. Z respectively as trade payable.

The following scheme of reconstruction has been agreed upon and duly approved.

- (i) All the equity shares to be converted into fully paid equity shares of ₹ 5.00 each.
- (ii) The Preference shares be reduced to ₹ 50 each and the preference shareholders agreed to forego their arrears of preference dividends, in consideration of which 9% preference shares are to be converted into 10% preference shares.
- (iii) Mr. Y and Mr. Z agreed to cancel 50% each of their respective total debt including interest on debentures. Mr. Y and Mr. Z also agreed to pay ₹ 1,00,000 and ₹ 60,000 respectively in cash and to receive new 12% debentures for the balance amount.
- (iv) Persons relating to trade payables, other than Mr. Y and Mr. Z also agreed to forgo their 50% claims.
- (v) Directors also waived 60% of their loans and accepted equity shares for the balance.
- (vi) Capital commitments of ₹ 3.00 lacs were cancelled on payment of ₹ 15,000 as penalty.
- (vii) Directors refunded ₹ 1,00,000 of the fees previously received by them.
- (viii) Reconstruction expenses paid ₹ 15,000.
- (ix) The taxation liability of the company was settled for ₹ 75,000 and was paid immediately.
- (x) The Assets were revalued as under:

Land and Building	32,00,000
Plant and Machinery	6,00,000
Inventory	7,50,000
Trade Receivables	4,00,000

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Furniture and Fixtures	1,50,000
Trade Investments	4,50,000

You are required to pass journal entries for all the above-mentioned transactions including amounts of Goodwill, Patents, Loss in Profit and Loss account to be written off. Also prepare Bank Account and Reconstruction A/c.

Liquidation of Company

9. M. Ltd. resolved on 31st December 2019 that the company be wound up voluntarily. The following was the trial balance extracted from its books as on that date:

	₹	₹
Fixed assets	2,00,000	
Inventory	1,20,000	
Book debts	2,40,000	
Cash in hand	40,000	
Profit and loss A/c (Dr. balance)	3,00,000	
1,000, 6% Preference Shares of ₹ 100 each, fully paid		1,00,000
2,000 Equity shares of ₹ 100 each, fully paid		2,00,000
2,000 Equity shares of ₹ 100 each ₹ 75 paid up		1,50,000
Loan from bank (on security of stock)		1,00,000
Trade Payables		<u>3,50,000</u>
	<u>9,00,000</u>	<u>9,00,000</u>

The assets realized the following amounts (after all costs of realization and liquidator's commission amounting to \gtrless 5,000 paid out of cash in hand).

	₹
Fixed assets	1,68,000
Inventory	1,10,000
Trade Receivables	2,30,000

Calls on partly paid shares were made but the amounts due on 200 shares were found to be irrecoverable.

You are required to prepare Liquidator's Final Statement of Receipts and Payments.

Financial Statements of Insurance Companies

 From the following balances extracted from the books of REAL General Insurance Company Ltd. as on 31st March, 2020, you are required to prepare Revenue Accounts in respect of Fire and Marine Insurance Business for the year ended 31st March, 2020.

Particulars	Fire	Marine
	₹	₹
Outstanding Claim as on 1 st April, 2019	28,000	7,000
Claims Paid	1,00,000	80,000
Reserved for unexpired Risk as on 1 st April 2019	2,00,000	1,40,000
Premium Received	4,50,000	3,30,000
Agent's Commission	40,000	20,000
Expenses of management	60,000	45,000
Re Insurance Premium – Dr.	25,000	15,000

The following additional points are also to be taken into consideration:

- (1) Claims outstanding as on 31st March 2020 were as follows:
 - (a) Fire Insurance ₹ 10,000
 - (b) Marine Insurance ₹ 15,000
- (2) Premium outstanding as on 31st March, 2020 were as follows:
 - (a) Fire Insurance ₹ 30,000
 - (b) Marine Insurance ₹ 20,000
- (3) Reserve for unexpired risk to be maintained at 50% and 100% of net premiums in respect of Fire & Marine Insurance respectively.
- (4) Expenses of management due on 31st March, 2020 were ₹ 10,000 for Fire Insurance and ₹ 5,000 in respect of Marine Insurance.

Financial Statements of Banking Companies

11 (a) State with reason whether the following cash credit accounts are NPA or not:

	Case-1	Case-2
Sanctioned limit	60,00,000	45,00,000
Drawing power	56,00,000	42,00,000
Amount outstanding continuously 01-01-19 to 31-03-19	48,00,000	30,00,000
Total interest debited for the above period	3,84,000	2,40,000
Total credits for the above period	Nil	3,20,000

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(b) The following is an extract from the trial balance of Novel Bank Limited as on 31st March 2019:

Rebate on bills discounted as on 1st April 2018

₹ 78,566 (Cr. bal) ₹ 1,60,572 (Cr. bal)

Discount Received

An analysis of bills discounted is as follows:

Amount ₹	Due Date
2,90,000	01 June 2019
8,75,000	08 June 2019
5,65,000	21 June 2019
8,12,000	01 July 2019
6,50,000	05 July 2019

Find out the amount of discount to be credited to Profit and Loss Account for the year ending on 31st March, 2019 and pass the necessary journal entries. The rate of discount shall be taken at 10% per annum.

Departmental Accounts

12. Department X sells goods to Department Y at a profit of 50% on cost and to Department Z at 20% on cost. Department Y sells goods to Department X and Z at a profit of 25% and 15% respectively on sales. Department Z charges 30% profit on cost to Department X and 40 profit on sale to Y.

	Dept. X	Dept. Y	Dept. Z
	₹	₹	₹
Transfer from Department X		75,000	48,000
Transfer from Department Y	50,000		82,000
Transfer from Department Z	52,000	56,000	

Stocks lying at different departments at the end of the year are as under:

Calculate the unrealized profit of each department and also total unrealized profit.

Accounting for Branches

13. M & S Co. of Lucknow has an integral foreign branch in Canberra, Australia. At the end of 31st March 2020, the following ledger balances have been extracted from the books of the Lucknow office and the Canberra.

	Lucknow office (₹In thousand)		Canber (Aust. Dollars in t	ra Branch 'housand)
	Dr.	Cr.	Dr.	Cr.
Capital		2,000		
Reserves & Surplus		1,000		
Land	500			
Buildings (Cost)	1,000			
Buildings Dep. Reserves		200		
Plant and Machinery (Cost)	2,500		200	
Plant and Machinery Dep.				
Reserves		600		130
Debtors/Creditors	280	200	60	30
Stock as on 1- 4-2019	100		20	
Branch Stock Reserve		4		
Cash & Bank Balances	10		10	
Purchases/Sales	240	520	20	123
Goods sent to Branch		100	5	
Managing Partner's Salary	30			
Wages and Salaries	75		45	
Rent			12	
Office Expenses	25		18	
Commission Receipts		256		100
Branch/HO Current Account	120			7
	4,880	4,880	390	390

You are required to convert the Branch Trial Balance given above into rupees by using the following exchange rates:

Opening rate	1 A \$ = ₹ 50
Closing rate	1 A \$ = ₹ 53
Average rate	1 A \$ = ₹ 51.00
for Fixed Assets	1 A \$ = ₹ 46.00

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Framework for Preparation and Presentation of Financial Statements

- 14. With regard to financial statements name any four.
 - (i) Users
 - (ii) Qualitative characteristics
 - (iii) Elements

Accounting Standards

AS 4 Contingencies and Events occurring after the Balance Sheet Date

15. A fire, on 2nd April, 2020, completely destroyed a manufacturing plant of Omega Ltd. whose financial year ended on 31st March, 2020, the financial statements were approved by their approving authority on 15th June, 2020. It was expected that the loss of ₹ 10 million would be fully covered by the insurance company. How will you disclose it in the financial statements of Omega Ltd. for the year ended 31st March, 2020.

AS 5 Net Profit or Loss for the Period, Prior Period Items and Changes in Accounting Policies

- 16. The Accountant of Virush Limited has sought your opinion with relevant reasons, whether the following transactions will be treated as change in Accounting Policy or not for the year ended 31st March, 2020. Please advise him in the following situations in accordance with the provisions of relevant Accounting Standard:
 - (i) Till the previous year the machinery was depreciated on straight line basis over a period of 5 years. From current year, the useful life of furniture has been changed to 3 years.
 - (ii) Introduction of a formal retirement gratuity scheme by an employer in place of ad hoc ex-gratia payments to employees on retirement.

AS 12 Accounting for Government Grants

- 17. How would you treat the following in the accounts in accordance with AS 12 'Government Grants'?
 - (i) ₹ 35 Lakhs received from the Local Authority for providing Medical facilities to the employees.
 - (ii) ₹ 100 Lakhs received as Subsidy from the Central Government for setting up a unit in notified backward area.

AS 16 Borrowing Costs

18. (a) Vital Limited borrowed an amount of ₹150 crores on 1.4.2019 for construction of boiler plant @ 10% p.a. The plant is expected to be completed in 4 years. Since the weighted average cost of capital is 13% p.a., the accountant of Vital Ltd. capitalized ₹ 19.50 crores for the accounting period ending on 31.3.2020. Due to surplus fund

out of ₹150 crores, an income of ₹ 1.50 crores was earned and credited to profit and loss account. Comment on the above treatment of accountant with reference to relevant accounting standard.

(b) When capitalization of borrowing cost should cease as per Accounting Standard 16? Explain in brief.

AS 19 Leases

- 19. (a) Viral Ltd. sold machinery having WDV of ₹ 40 lakhs to Saral Ltd. for ₹ 50 lakhs and the same machinery was leased back by Saral Ltd. to Viral Ltd. The lease back is in nature of operating lease. You are required to explain the treatment in the given cases –
 - (i) Fair value is ₹ 45 lakhs and sale price is ₹ 38 lakhs.
 - (ii) Fair value is ₹ 40 lakhs and sale price is ₹ 50 lakhs.
 - (iii) Fair value is ₹ 46 lakhs and sale price is ₹ 50 lakhs

AS 20 Earnings Per Share

(b) A-One Limited supplied the following information. You are required to compute the earnings per share as per AS 20 'Earnings per Share':

Net profit attributable to equity shareholders	Year 2017-18:	₹ 1,00,00,000
	Year 2018-19 :	₹ 1,50,00,000

Number of shares outstanding prior to

Right Issue	50,00,000 shares
Right Issue	One new share for each four outstanding shares i.e., 12,50,000 shares
	Right Issue Price - ₹ 96
	Last date of exercising rights - 30-06-2018
Fair value of one equity share immediately prior to exercise of rights on 30-06-2018	₹ 101

AS 26 Intangible Assets

20. (a) X Ltd. carried on business of manufacturing of Bakery products. The company has two trademarks "Sun" and "Surya". One month before the company knows through one of the marketing managers that both trademarks have allegedly been infringed by other competitors engaged in the same field. After investigation, legal department of the company informed that it had weak case on trademark "Sun" and strong case in regard to trademark "Surya". X Ltd. incurred additional legal fees to stop infringement on both trademarks. Both trademarks have a remaining legal life of 10 years. How should X Ltd. account for these legal costs incurred relating to the two trademarks?

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AS 29 Provisions, Contingent Liabilities and Contingent Assets

- (b) (i) How will you distinguish contingent assets with Contingent Liabilities. Explain in brief.
 - (ii) Alpha Ltd. has entered into a sale contract of ₹ 7 crores with Gamma Ltd. during 2018-19 financial year. The profit on this transaction is ₹ 1 crore. The delivery of goods to take place during the first month of 2019-20 financial year. In case of failure of Alpha Ltd. to deliver within the schedule, a compensation of ₹2 crores is to be paid to Gamma Ltd. Alpha Ltd. planned to manufacture the goods during the last month of 2018-19 financial year. As on balance sheet date (31.3.2019), the goods were not manufactured and it was unlikely that Alpha Ltd. will be in a position to meet the contractual obligation. You are required to advise Alpha Ltd. on requirement of provision for contingency in the financial statements for the year ended 31st March, 2019, in line with provisions of AS 29?

	₹			₹
Land and Building	1,35,000	Ву	Provision for bad debts	6,000
Plant and		Ву	Loan from D	
Machinery	45,000			120,000
Furniture	25,500	Ву	Trade creditors	30,000
Investments	15,000	Ву	Bills payable	12,000
Book debts	60,000	Ву	Outstanding salary	7,500
Stock	36,000	By	Kumar - Furniture taken over (13,500 x .9)	12,150
Bank (Realization	45.000	Ву	Bank A/c	
expenses)	15,000			
			Stock Realized 43,200	
Amit– Realization			Land & Building 1,65,000	
expenses	3,000			
			Debtors <u>48,000</u>	2,56,200
Bank A/c -				
Bill payable	11,940	Ву	Amit (Investment taken over)	12,750
D's Loan	7,500			
	Plant and Machinery Furniture Investments Book debts Stock Bank (Realization expenses) Amit- Realization expenses Bank A/c - Bill payable	Land and Building Plant1,35,000PlantandMachinery45,000Furniture25,500Investments15,000Book debts60,000Stock36,000Bank (Realization expenses)15,000Amit-Realization expensesBank A/c -3,000Bill payable11,940	Land and Building Plant and Machinery1,35,000ByPlant and Machinery45,000ByFurniture25,500ByInvestments15,000ByBook debts60,000ByStock36,000ByBank (Realization expenses)15,000ByAmit- Realization expenses3,000FurnitionBank A/c - Bill payable11,940By	Land and Building Plant and Machinery1,35,000By By Loan from DFurniture45,000ByTrade creditorsFurniture25,500ByTrade creditorsInvestments15,000ByBills payableBook debts60,000ByOutstanding salaryStockByKumar - Furniture taken over (13,500 x .9)Bank (Realization expenses)ByBank A/cAmit- Realization

SUGGESTED ANSWERS/HINTS

Realization Account

1.

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	Loan ditors	54,000 18,000
Salary		7,500
Profit partners' Accounts		
Amit	9,264	
Sumit	9,264	
Kumar	<u>4,632</u>	<u>23,160</u>
		4,56,600

Bank Account

		₹			₹
То	Balance b/d	13,500	Ву	Realization A/c (payment of liabilities: 11,940+ 7,500 + 54,000 + 15,000 + 18,000 + 7,500)	1,13,940
То	Realization A/c		Ву	Amit	
	(assets realized)	2,56,200			79,314
То	Kumar	<u>12,618</u>	Ву	Sumit	<u>89,064</u>
		2,82,318			2,82,318

Partners' Capital Accounts

		Amit	Sumit	Kumar			Amit	Sumit	Kumar
		₹	₹	₹			₹	₹	₹
То	Balance b/d			32,400	Ву	Balance b/d	55,200	55,200	
					Ву	Kumar's Loan			15,000
То	Realization A/c (Investment taken over)	12,750			,	General Reserve	24,600	24,600	12,300
То	Realization A/c (Furniture taken over)			12,150	,	Realisation A/c (expense)	3,000		
То	Bank A/c	79,314	89,064		,	Realization A/c (profit)	9,264	9,264	4,632
					Ву	Bank			12,618
		92,064	89,064	44,550			92,064	89,064	44,550

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Working Notes:

1. Payment for Bills Payable

Particulars	Amount (₹)
Bills Payable as per Balance Sheet	12,000
Less: Discount for early payment {12,000 x 6% x (1/12)}	<u>60</u>
Amount Paid in Cash	11,940

2. Payment to D's Loan

Particulars	Amount (₹)
D's Loan as per Balance Sheet	<u>120,000.00</u>
50% of Loan adjusted as below:	
Plant & Machinery accepted at Book Value (₹ 45,000) and ₹ 7,500 in cash.	7,500
Balance 50% of Loan adjusted as below:	
In cash after allowing discount of 10% i.e. ₹ 60,000 – ₹ 6,000 =	
₹ 54,000.	54,000

3. Payment to Trade Creditors

Particulars	Amount (₹)
Trade Creditors as per Balance Sheet	30,000
Less: Furniture of Book Value ₹ 12,000 accepted at value	
₹ 10,800	<u>10,800</u>
	19,200
Less: Discount @ 6.25%	<u>1,200</u>
Amount paid in Cash	18,000

4. Furniture taken over by Kumar

Particulars	Amount
Furniture as per Balance Sheet	25,500
Less: Furniture of Book Value ₹ 12000 accepted by trade creditors	<u>12,000</u>
	13,500
Less: 10% of Book Value	<u>1,350</u>
Value of Furniture taken over by Kumar	12,150

- 2. (a) Under section 27 (3) of the LLP Act, 2008 an obligation of an LLP arising out of a contract or otherwise, shall be solely the obligation of the LLP. The limitations of liability of an LLP and its partners are as follows:
 - The Liabilities of an LLP shall be met out of the properties of the LLP;
 - A partner is not personally liable, directly or indirectly (for an obligation of an LLP arising out of a contract or otherwise), solely by reason of being a partner in the LLP;
 - An LLP is not bound by anything done by a partner in dealing with a person, if:
 - The partner does not have the authority to act on behalf of the LLP in doing a particular act; and
 - The other person knows that the partner has no authority or does not know or believe him to be a partner in the LLP
 - The liability of the LLP and the partners perpetrating fraudulent dealings shall be unlimited for all or any of the debts or other liabilities of the LLP.
 - (b) Under section 64 of the LLP Act, 2008, an LLP may be wound up by the Tribunal:
 - If the LLP decides that it should be wound up by the Tribunal;
 - If for a period of more than six months, the number of partners of the LLP is reduced below two;
 - If the LLP is unable to pay its debts;
 - If the LLP has acted against the interests of the integrity and sovereignty of India, the security of the state or public order;
 - If the LLP has defaulted in the filing of the Statement of Account and Solvency with the Registrar for five consecutive financial years;

Journal Entries in the books of Kaushal Ltd.

			₹	₹
1.3.2020	Bank A/c	Dr.	1,08,000	
to 31.3.2020	Employee compensation expense A/c To Equity share capital A/c	Dr.	72,000	36,000
	To Securities premium A/c (Being shares issued to the employees a the options vested to them in pursuan Employee Stock Option Plan)			1,44,000

^{3.}
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31.3.2020	Profit and Loss A/c	Dr.	72,000	
	To Employee compensation expenses A/c			72,000
	(Being transfer of employee compensation expenses transfer to Profit and Loss Account)			

Working Note:

Market Price = ₹ 50 per share and stock option price = ₹ 30, Hence, the difference ₹ 50 - ₹ 30 = ₹ 20 per share is equivalent to employee cost or employee compensation expense and will be charged to P&L Account as such for the number of options exercised i.e. 3,600 shares.

4. Debt Equity Ratio Test

	Particulars	₹
a)	Loan funds	42,00,000
(b)	Minimum equity to be maintained after buy back in the ratio of 2:1 (₹ in crores)	21,00,000
(c)	Present equity shareholders fund (₹ in crores)	72,80,000
(d)	Future equity shareholder fund (₹ in crores) (See Note 2)	59,85,000 (72,80,000-12,95,000)
(e)	Maximum permitted buy back of Equity (₹ in crores) [(d) – (b)] (See Note 2)	38,85,000 (by simultaneous equation)
(f)	Maximum number of shares that can be bought back @ ₹ 30 per share (shares in crores) (See Note 2)	1,29,500 (by simultaneous equation)

Working Note:

1. Shareholders' funds

Particulars	₹
Paid up capital	30,00,000
Free reserves (32,50,000 +6,00,000+4,30,000)	<u>42,80,000</u>
	<u>72,80,000</u>

2. As per section 68 of the Companies Act, 2013, amount transferred to CRR and maximum equity to be bought back will be calculated by simultaneous equation method.

Suppose amount equivalent to nominal value of bought back shares transferred to CRR account is 'x' and maximum permitted buy-back of equity is 'y'.

Equation 1 :(Present equity – Nominal value of buy-back transfer to CRR) – Minimum equity to be maintained = Maximum permissible buy-back of equity

$$(72,80,000 - x) - 21,00,000 = y$$
 (1)

Since 51,80,000 - x = y

Equation 2:
$$\left(\frac{\text{Max imumbuy - back}}{\text{Offer price for buy - back}} \times \text{Nominal Value}\right)$$

= Nominal value of the shares bought -back to be transferred to CRR

$$= \left(\frac{y}{30} \times 10\right) = x$$

$$3x = y$$
(2)

x = ₹ 12,95,000 crores and y = ₹ 38,85,000 crores

5.

6.

	Number of debentures
Debenture holders opted for conversion (20,000 /100)	<u>200</u>
Option for conversion	20%
Number of debentures to be converted (20% of 200)	40
Redemption value of 40 debentures at a premium of 5% [40 x (100+5)]	₹ 4,200
Equity shares of ₹ 10 each issued on conversion	
[₹ 4,200/ ₹ 20]	210 shares
Calculation of cash to be paid :	₹
Number of debentures	200
Less: number of debentures to be converted into equity shares	<u>(40)</u>
	<u>160</u>
Dedemention value of $100 debentures (100 u = 100) is = 10.000$	n

Redemption value of 160 debentures (160 × ₹ 105) ie. ₹ 16,800.

Statement showing underwriters' liability for shares other than shares underwritten firm

	X	Y	Z	Total
Gross liability (Issued shares -				
purchased by promoters, directors etc.)	5,85,000	2,25,000	90,000	9,00,000

(9,00,000 shares in the ratio of 65 : 25 : 10)				
Less: Marked applications	(<u>1,19,500)</u>	(<u>57,500</u>)	(<u>10,500</u>)	(<u>1,87,500</u>)
	4,65,500	1,67,500	79,500	7,12,500
Less: Allocation of unmarked applications (including firm underwriting				
i.e. 7,00,000) in the ratio 65 : 25 : 10	(<u>4,55,000</u>)	(<u>1,75,000</u>)	(<u>70,000</u>)	(<u>7,00,000</u>)
	10,500	(7,500)	9,500	12,500
Surplus of Y allocated to X and Z in the				
ratio 65 : 10	<u>(6,500)</u>	<u>7,500</u>	<u>(1,000)</u>	
Additional shares to be purchased by X & Z	<u>4,000</u>		<u>8,500</u>	<u>12,500</u>

7.

In the Books of Y Ltd.

			₹			₹
То	Sundry Assets:			Ву	Retirement Gratuity Fund	60,000
	Goodwill	75,000				
	Land & Building	3,00,000		Ву	Trade payables	2,40,000
	Plant & Machinery	4,50,000		Ву	X Ltd. (Purchase	15,90,000
	Inventory	5,25,000			Consideration)	
	Trade receivables	3,00,000				
	Bank	<u>60,000</u>	17,10,000			
То	Preference Shareholders		30,000			
	(Premium on Redemption)					
То	Equity Shareholders					
	(Profit on					
1	Realisation)		1,50,000			
			18,90,000			18,90,000

In the Books of X Ltd.

Journal Entries

		Dr.	Cr.
		₹	₹
Business Purchase A/c	Dr.	15,90,000	
To Liquidators of Y Ltd. Account			15,90,000
(Being business of Y Ltd. taken over)	_		
Goodwill Account	Dr.	1,50,000	
Land & Building Account	Dr.	5,00,000	
Plant & Machinery Account	Dr.	4,00,000	
Inventory Account	Dr.	4,72,500	
Trade receivables Account	Dr.	3,00,000	
Bank Account	Dr.	60,000	
Unrecorded assets Account	Dr.	15,000	
To Retirement Gratuity Fund Account			60,000
To Trade payables Account			2,40,000
To Provision for Doubtful Debts Account			7,500
To Business Purchase A/c			15,90,000
(Being Assets and Liabilities taken over as per agreed valuation).			
Liquidators of Y Ltd. A/c	Dr.	15,90,000	
To 9% Preference Share Capital A/c			3,30,000
To Equity Share Capital A/c			12,00,000
To Securities Premium A/c			60,000
(Being Purchase Consideration satisfied as above)			

Balance Sheet of X Ltd. (after absorption) as at 31st March, 2018

		Particulars	Notes	₹
		Equity and Liabilities		
1		Shareholders' funds		
	А	Share capital	1	48,30,000
	В	Reserves and Surplus	2	2,70,000

2		Non-current liabilities		
	А	Long-term provisions	3	2,10,000
3		Current liabilities		
	А	Trade Payables	4	6,10,000
	В	Short term provision	5	7,500
		Total		59,27,500
		Assets		
1		Non-current assets		
	А	Fixed assets		
		Tangible assets	6	33,00,000
		Intangible assets	7	3,00,000
2		Current assets		
	А	Inventories	8	12,22,500
	В	Trade receivables	9	8,80,000
	С	Other current Assets	10	15,000
	D	Cash and cash equivalents	11	2,10,000
		Total		59,27,500

Notes to accounts

		₹
1	Share Capital	
	Equity share capital	
	4,20,000 Equity Shares of ₹ 10 each fully paid (Out of above 1,20,000 Equity Shares were issued in consideration other than for cash)	42,00,000
	Preference share capital	
	6,300 9% Preference Shares of ₹ 100 each (Out of above 3,300 Preference Shares were issued in consideration other than for cash)	6,30,000
	Total	48,30,000
2	Reserves and Surplus	
	Securities Premium	60,000
	General Reserve	2,10,000
	Total	2,70,000

3	Long-term provisions	
	Retirement Gratuity fund	2,10,000
4	Trade payables	
	(3,90,000 + 2,40,000 - 20,000*)	6,10,000
	* Mutual Owings eliminated.	
5	Short term Provisions	
	Provision for Doubtful Debts	7,500
6	Tangible assets	
	Land & Buildings	14,00,000
	Plant & Machinery	19,00,000
	Total	33,00,000
7	Intangible assets	
	Goodwill (1,50,000 +1,50,000)	3,00,000
8	Inventories (7,50,000 + 4,72,500)	12,22,500
9	Trade receivables (6,00,000 + 3,00,000 - 20,000)	8,80,000
10	Other current Assets	15,000
11	Cash and cash equivalents (1,50,000 +60,000)	2,10,000

Working Notes:

1. Computation of goodwill

₹

Profit of 2016-17	90,000
Profit of 2015-16 adjusted ₹ 78,000 + 10,000)	88,000
Profit of 2014-15 adjusted (₹ 72,000 – 25,000)	47,000
	<u>2,25,000</u>
Average profit	75,000

Goodwill to be valued at 2 times of average profits = ₹ 75,000 x 2 = ₹ 1,50,000

-	
')	

Purchase Consideration:	₹
Goodwill	1,50,000
Land & Building	5,00,000
Plant & Machinery	4,00,000
Inventory	4,72,500
Trade receivables	3,00,000

Unrecorded assets 15,000 Cash at Bank 60,000 18,97,500 Less: Liabilities: 60,000 **Retirement Gratuity** Trade payables 2,40,000 Provision for doubtful debts 7,500 (3,07,500) 15,90,000 Net Assets/ Purchase Consideration To be satisfied as under: 10% Preference Shareholders of Y Ltd. 3,00,000 Add: 10% Premium 30,000 9% Preference Shares of X Ltd. 3,30,000 Equity Shareholders of Y Ltd. to be satisfied by issue of 1,20,000 equity Shares of X Ltd. at 5% Premium 12,60,000 Total 15,90,000

8.

Journal Entries in the Books of Z Ltd.

			Dr.	Cr.
			₹	₹
(i)	Equity Share Capital (₹ 10 each) A/c	Dr.	50,00,000	
	To Equity Share Capital (₹ 5 each) A/c			25,00,000
	To Reconstruction A/c			25,00,000
	(Being conversion of 5,00,000 equity shares of ₹ 10 each fully paid into same number of fully paid equity shares of ₹ 5 each as per scheme of reconstruction.)			
(ii)	9% Preference Share Capital (₹ 100 each) A/c	Dr.	20,00,000	
	To 10% Preference Share Capital (₹ 50 each) A/c			10,00,000
	To Reconstruction A/c			10,00,000
	(Being conversion of 9% preference share of ₹ 100 each into same number of 10% preference share of ₹ 50 each and claims of preference			

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	reconstruction.)			
(iii)	10% Secured Debentures A/c	Dr.	9,60,000	
	Trade payables A/c	Dr.	1,00,000	
	Interest on Debentures Outstanding A/c	Dr.	96,000	
	Bank A/c	Dr.	1,00,000	
	To 12% Debentures A/c			6,78,000
	To Reconstruction A/c			5,78,000
	(Being ₹ 11,56,000 due to Y (including trade payables) cancelled and 12% debentures allotted for the amount after waving 50% as per scheme of reconstruction.)			
iv)	10% Secured Debentures A/c	Dr.	6,40,000	
	Trade Payables		60,000	
	Interest on debentures outstanding A/c		64,000	
	Bank A/c		60,000	
	To 12% debentures A/c			4,42,000
	To Reconstruction A/c			3,82,000
	(Being ₹ 7,64,000 due to Z (including trade payables) cancelled and 12% debentures allotted for the amount after waving 50% as per scheme of reconstruction.)			
v)	Trade payables A/c	Dr.	1,70,000	
	To Reconstruction A/c			1,70,000
	(Being remaining trade payables sacrificed 50% of their claim.)			
vi)	Directors' Loan A/c	Dr.	1,00,000	
	To Equity Share Capital (₹ 5) A/c			40,000
	To Reconstruction A/c			60,000
	(Being Directors' loan claim settled by issuing 12,000 equity shares of ₹ 5 each as per scheme of reconstruction.)			

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(vii)	Reconstruction A/c	Dr.	15,000	45.000
	To Bank A/c (Being payment made towards penalty of 5% for cancellation of capital commitments of ₹ 3 Lakhs.)			15,000
/. <i>.</i> :::\	Bank A/c	Dr.	1 00 000	
(viii)	To Reconstruction A/c	וט.	1,00,000	1,00,000
	(Being refund of fees by directors credited to reconstruction A/c.)			1,00,000
(ix)	Reconstruction A/c	Dr.	15,000	
. ,	To Bank A/c			15,000
	(Being payment of reconstruction expenses.)			
(x)	Provision for Tax A/c	Dr.	1,00,000	
	To Bank A/c			75,000
	To Reconstruction A/c			25,000
	(Being payment of tax liability in full settlement against provision for tax)			
(xi)	Land and Building A/c	Dr.	2,00,000	
	To Reconstruction A/c			2,00,000
	(Being appreciation in value of Land & Building recorded)			
(xii)	Reconstruction A/c	Dr.	49,85,000	
	To Goodwill A/c			11,00,000
	To Patent A/c			5,00,000
	To Profit and Loss A/c			14,60,000
	To Plant and Machinery A/c			6,50,000
	To Furniture & Fixture A/c			1,00,000
	To Trade Investment A/c			50,000
	To Inventory A/c			2,50,000
	To Trade Receivables A/c			1,00,000
	To Capital Reserve (bal. fig.)			7,75,000
	(Being writing off of losses and reduction in the value of assets as per scheme of reconstruction, balance of reconstruction A/c transfer to Capital Reserve.)			

	₹			₹
To Reconstruction (Y)	1,00,000	Ву	Balance b/d	1,00,000
To Reconstruction(Z)	60,000	Ву	Reconstruction A/c	15,000
To Reconstruction A/c (refund of earlier fees by directors)	1,00,000		(capital commitment penalty paid)	
		Ву	Reconstruction A/c (reconstruction expenses paid)	15,000
		Ву	Provision for tax A/c (tax paid)	75,000
		By	Balance c/d	55,000
	2,60,000			<u>2,60,000</u>

Bank Account

Reconstruction Account

		₹			₹
То	Bank (penalty)	15,000	Ву	Equity Share	
То	Bank (reconstruction expenses)	15,000		Capital A/c	25,00,000
То	Goodwill	11,00,000	Ву	9% Pref. Share	
То	Patent	5,00,000		Capital A/c	10,00,000
То	P & L A/c	14,60,000	Ву	Mr. Y (Settlement)	5,78,000
			Ву	Mr. Z (Settlement)	3,82,000
То	Р&М	6,50,000	Ву	Trade Payables A/c	1,70,000
То	Furniture and Fixtures	1,00,000	Ву	Director's loan	60,000
То	Trade investment	50,000	Ву	Bank	1,00,000
То	Inventory	2,50,000	Ву	Provision for tax	25,000
То	Trade Receivables	1,00,000	Ву	Land and Building	2,00,000
То	Capital Reserve (bal. fig.)	7,75,000			
		<u>50,15,000</u>			<u>50,15,000</u>

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Liquidator's Final Statement of Receipts and Payments A/c

	₹	₹		₹
To Cash in hand To Assets realised:		40,000	By Liquidator's remuneration and expenses	5,000
Fixed assets	1,68,000		By Trade Payables	3,50,000
Inventory			By Preference shareholders	1,00,000
(1,10,000 – 1,00,000) Book debts	10,000 <u>2,30,000</u>	4,08,000	By Equity shareholders @ ₹ 10 on 2,000 shares	20,000
To Cash - proceeds of call on 1,800 equity shares @ ₹				
15*		27,000		
		<u>4,75,000</u>		<u>4,75,000</u>

Working Note:

9.

10.

Return per equity share

	₹
Cash available before paying preference shareholders	
(₹ 4,48,000 – ₹ 3,55,000)	93,000
Add: Notional calls 1,800 shares (2,000-200) × ₹ 25	45,000
	1,38,000
Less: Preference share capital	<u>(1,00,000)</u>
Available for equity shareholders	38,000
Return per share=	
and Loss per Equity Share ₹ (100-10) = ₹ 90	

*Calls to be made @ ₹ 15 per share (₹ 90-75) on 1,800 shares.

Form B – RA (Prescribed by IRDA)

Real General Insurance Co. Ltd

Revenue Account for the year ended 31st March, 2020

Fire and Marine Insurance Business

	Schedule	Fire Current Year	Marine Current Year
		₹	₹
Premiums earned (net)	1	4,27,500	1,40,000
Profit / (Loss) on sale / redemption of investments		_	_

Others (to be specified) Interest, Dividends and Rent – Gross			
Total (A)		<u>4,27,500</u>	1,40,000
Claims incurred (net)	2	82,000	88,000
Commission	3	40,000	20,000
Operating expenses related to Insurance business	4	<u>70,000</u>	<u>50,000</u>
Total (B)		<u>1,92,000</u>	<u>1,58,000</u>
Profit from Fire / Marine Insurance business (A-B)		2,35,500	(18,000)

Schedules forming part of Revenue Account

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	Fire	Marine
	₹	₹
Schedule -1		
Premium earned (net)		
Premium received during the year	4,50,000	3,30,000
Add: Outstanding on 31 st March 2020	<u> 30,000 </u>	20,000
	4,80,000	3,50,000
Less: Reinsurance premiums	<u>(25,000)</u>	<u>(15,000)</u>
	4,55,000	3,35,000
Less: Adjustment for change in provision for unexpired risk	<u>(27,500)</u>	<u>(1,95,000)</u>
	<u>4,27,500</u>	<u>1,40,000</u>
Schedule – 2		
Claims incurred (net)		
Claims paid during the year	1,00,000	80,000
Add: Outstanding on 31 st March,2020	<u>10,000</u>	<u>15,000</u>
	1,10,000	95,000
Less: Outstanding on 1 st April,2019	<u>(28,000)</u>	<u>(7,000)</u>
	<u>82,000</u>	<u>88,000</u>
Schedule – 3		
Commission paid	<u>40,000</u>	<u>20,000</u>

Schedule – 4		
Operating expenses		
Expenses paid during the year	60,000	45,000
Add: Outstanding on 31st March,2020	<u>10,000</u>	<u>5,000</u>
	<u>70,000</u>	<u>50,000</u>

Working note for changes in unexpired Risk Reserve

Reserve for unexpired Risk (Fire Insurance @50%)	
Opening Reserve (1)	₹ 2,00,000
Closing Reserve (₹ 4,55,000 X 50/100) (2)	₹ 2,27,500
Additional Transfer to Reserve (2 – 1)	₹ 27,500

Reserve for unexpired Risk (Marine Insurance @100%)	
Opening Reserve (1)	₹1,40,000
Closing Reserve (₹ 3,35,000 X 100/100) (2)	₹3,35,000
Additional Transfer to Reserve (2 – 1)	₹1,95,000

11. (a)

	Case 1	Case 2
	₹	₹
Sanctioned limit	60,00,000	45,00,000
Drawing power	56,00,000	42,00,000
Amount outstanding continuously from 1.01.2019 to 31.03.2019	48,00,000	30,00,000
Total interest debited	3,84,000	2,40,000
Total credits	-	320,000
Is credit in the account is sufficient to cover the interest debited during the period or amount is not 'overdue' for a continuous period of 90 days.	No	Yes
	NPA	NOT NPA

(b) The amount of rebate on bills discounted as on 31st March, 2019 the period which has not been expired upto that day will be calculated as follows:

Discount on ₹ 2,90,000 for 62 days @ 10%	4,926
Discount on ₹ 8,75,000 for 69 days @ 10%	16,541

Discount on ₹ 5,65,000 for 82 days @ 10%	12,693
Discount on ₹ 8,12,000 for 92 days @ 10%	20,467
Discount on ₹ 6,50,000 for 96 days @ 10%	<u>17,096</u>
Total	<u>71,723</u>

 $\ensuremath{\textbf{Note:}}$ The due date of the bills discounted is included in the number of days above.

The amount of discount to be credited to the profit and loss account will be:

	₹
Transfer from rebate on bills discounted as on 1.4. 2018	78,566
Add: Discount received during the year	<u>1,60,572</u>
	2,39,138
Less: Rebate on bills discounted as on 31.03. 2019 (as above)	<u>(71,723)</u>
	<u>1,67,415</u>

Journal Entries

		₹	₹
Rebate on bills discounted A/c	Dr.	78,566	
To Discount on bills A/c			78,566
(Transfer of opening unexpired discount on 31.03. 20	018)		
Discount on bills A/c	Dr.	71,723	
To Rebate on bills discounted			71,723
(Unexpired discount on 31.03. 2019 taken into account	unt)		
Discount on Bills A/c	Dr.	1,67,415	
To P & L A/c			1,67,415
(Discount earned in the year, transferred to P&L A/c))		

12. Calculation of unrealized profit of each department and total unrealized profit

	Dept. X	Dept. Y	Dept. Z	Total
	₹	₹	₹	₹
Unrealized Profit of:				
Department X		75,000 x 50/150 = 25,000	48,000 x 20/120 = 8,000	33,000
Department Y	50,000 x .25 = 12,500		82,000 x .15 = 12,300	24,800

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Department Z	52,000 x 30/130	56,000 x 40/100	
	= 12,000	= 22,400	<u>34,400</u>
			<u>92,200</u>

13.

M & S Co. Ltd.

Canberra, Australia Branch Trial Balance

As on 31st March 2020

	(\$ 'thousands)			(₹ 'thousands)	
	Dr.	Cr.	Conversio rate per		Cr.
Plant & Machinery (cost)	200		₹4	6 9,200	
Plant & Machinery Dep. Reserve		130	₹4	6	5,980
Trade receivable/payable	60	30	₹5	3 3,180	1,590
Stock (1.4.2019)	20		₹5	0 1,000	
Cash & Bank Balances	10		₹5	3 530	
Purchase / Sales	20	123	₹5	1 1,020	6,273
Goods received from H.O.	5		Actua	al 100	
Wages & Salaries	45		₹5	1 2,295	
Rent	12		₹5	1 612	
Office expenses	18		₹5	1 918	
Commission Receipts		100	₹ 5	1	5,100
H.O. Current A/c		7	Actua	I	<u> 120</u>
				18,855	19,063
Foreign Exchange Loss (bal. fig.)				208	
	390	<u>390</u>		<u>19,063</u>	<u>19,063</u>

14 (i) Users of financial statements:

Investors, Employees, Lenders, Supplies/Creditors, Customers, Government & Public

(ii) Qualitative Characteristics of Financial Statements:

Understandability, Relevance, Comparability, Reliability & Faithful Representation

(iii) Elements of Financial Statements:

Asset, Liability, Equity, Income/Gain and Expense/Loss

- 15. The event is a non-adjusting event since it occurred after the year-end and does not relate to the conditions existing at the year-end. However, it is necessary to consider the validity of the going concern assumption having regard to the extent of insurance cover. Also, since it is said that the loss would be fully recovered by the insurance company, the fact should be disclosed by way of a note to the financial statements.
- **16.** (i) Change in useful life of machinery from 5 years to 3 years is a change in estimate and is not a change in accounting policy.
 - Introduction of a formal retirement gratuity scheme by an employer in place of ad hoc ex-gratia payments to employees on retirement is not a change in an accounting policy.
- 17. (i) ₹ 35 lakhs received from the local authority for providing medical facilities to the employees is a grant received in the nature of revenue grant. Such grants are generally presented as a credit in the profit and loss statement, either separately or under a general heading such as 'Other Income'. Alternatively, ₹ 35 lakhs may be deducted in reporting the related expense i.e. employee benefit expenses.
 - (ii) As per AS 12 'Accounting for Government Grants', where the government grants are in the nature of promoters' contribution, i.e. they are given with reference to the total investment in an undertaking or by way of contribution towards its total capital outlay and no repayment is ordinarily expected in respect thereof, the grants are treated as capital reserve which can be neither distributed as dividend nor considered as deferred income. In the given case, the subsidy received from the Central Government for setting up a unit in notified backward area is neither in relation to specific fixed asset nor in relation to revenue. Thus, amount of ₹ 100 lakhs should be credited to capital reserve.
- 18 (a) Para 10 of AS 16 'Borrowing Costs' states that to the extent the funds are borrowed specifically for the purpose of obtaining a qualifying asset, the amount of borrowing costs eligible for capitalisation on that asset should be determined as the actual borrowing costs incurred on that borrowing during the period less any income on the temporary investment of those borrowings. The capitalisation rate should be the weighted average of the borrowing costs applicable to the borrowings made specifically for the purpose of obtaining a qualifying asset. Hence, in the above case, treatment of accountant of Vital Ltd. is incorrect. The amount of borrowing costs capitalized for the financial year 2019-20 should be calculated as follows:

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Actual interest for 2019-20 (10% of ₹ 150 crores)	₹ 15.00 crores
Less: Income on temporary investment from specific	(₹ 1.50 crores)
borrowings	
Borrowing costs to be capitalized during year	₹ 13.50 crores

- (b) Capitalisation of borrowing costs should cease when substantially all the activities necessary to prepare the qualifying asset for its intended use or sale are complete. An asset is normally ready for its intended use or sale when its physical construction or production is complete even though routine administrative work might still continue. If minor modifications such as the decoration of a property to the user's specification, are all that are outstanding, this indicates that substantially all the activities are complete. When the construction of a qualifying asset is completed in parts and a completed part is capable of being used while construction continues for the other parts, capitalisation of borrowing costs in relation to a part should cease when substantially all the activities necessary to prepare that part for its intended use or sale are complete.
- **19.** (a) As per AS 19, where sale and leaseback results in operating lease, then the accounting treatment in different situations is as follows:

Situation 1: Sale price = Fair Value

Profit or loss should be recognized immediately.

Situation 2: Sale Price < Fair Value

Profit should be recognized immediately. The loss should also be recognized immediately except that, if the loss is compensated by future lease payments at below market price, it should be deferred and amortized in proportion to the lease payments over the period for which the asset is expected to be used.

Situation 3: Sale Price > Fair Value

The excess over fair value should be deferred and amortized over the period for which the asset is expected to be used.

Following will be the treatment in the situations given in the question:

- (i) When fair value of leased machinery is ₹ 45 lakhs & sales price is ₹ 38 lakhs, then loss of ₹ 2 lakhs (40 38) to be immediately recognized by A Ltd. in its books provided loss is not compensated by future lease payment.
- (ii) When fair value is ₹ 40 lakhs & sales price is ₹ 50 lakhs then, profit of ₹ 10 lakhs is to be deferred and amortized over the lease period.
- (iii) When fair value is ₹ 46 lakhs & sales price is ₹ 50 lakhs, profit of ₹ 6 lakhs (46 less 40) to be immediately recognized in its books and balance profit of ₹4 lakhs (50-46) is to be amortized/deferred over lease period.

	2017-18	2018-19
	₹	₹
EPS for the year 2017-18 as originally reported:	2.00	
(₹ 1,00,00,000 / 50,00,000 shares)		
EPS for the year 2017-18 restated for rights issue:	1.98	
₹1,00,00,000 / (50,00,000 shares x 1.01)*		
EPS for the year 2018-19 including effects of rights		
issue		2.52
Rs. 1,50,00,000		
(50,00,000 x 1.01 x 3/12)+ (62,50,000 x 9/12)		

(b) Computation of Earnings per share

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* Computation of Basic Earnings per share in case of Rights Issue requires computation of adjustment factor which is given as working note.

Working Notes:

1. Computation of theoretical ex-rights fair value per share

Fair value of all outstanding shares immediately prior to exercise of rights+total amount received from exercise Number of shares outstanding prior to exercise + Number of shares issued in the exercise

> (₹101 x 50,00,000 shares) + (₹96 x 12,50,000 shares) 50.00.000 shares + 12,50,000 shares

= ₹ 62,50,00,000 / 62,50,000 = ₹100

Therefore, theoretical ex-rights fair value per share is = ₹ 100

2. Computation of adjustment factor

 $\frac{\text{Fair value per share prior to exercise of rights}}{\text{Theoretical ex-rights value per share}} = \frac{₹ (101)}{₹ (100)} = 1.01$

20. (a) As per AS 26, subsequent expenditure on an intangible asset after its purchase or its completion should be recognized as an expense. However, if the subsequent expenditure enables the asset to generate future economic benefits in excess of its originally assessed standard of performance or can be measured and attributed to the asset reliably, then such subsequent expenditure should be added to the cost of the intangible asset.

The legal costs incurred for both the trademarks do not enable them to generate future economic benefits in excess of its originally assessed standard of performance. They only ensure to maintain them if the case is decided in favour of the company. Therefore, such legal costs incurred for both trademarks must be recognized as an

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(b) (i) A Contingent liability is a possible obligation that arises from past events and the existence of which will be confirmed only by the occurrence or nonoccurrence of one or more uncertain future events not wholly within the control of the enterprise; or

A present obligation that arises from past events but is not recognized because:

- It is not probable that an outflow of resources embodying economic benefits will be required to settle the obligation; or
- (ii) A reliable estimate of the amount of the obligation cannot be made.

An enterprise should not recognize a contingent liability but should be disclosed. A contingent liability is disclosed, unless the possibility of an outflow of resources embodying economic benefits is remote.

Contingent assets usually arise from unplanned or other unexpected events that give rise to the possibility of an inflow of economic benefits to the enterprise. An example is a claim that an enterprise is pursuing through legal processes, where the outcome is uncertain. An enterprise should not recognize a contingent asset, since this may result in the recognition of income that may never be realized. However, when the realization of income is virtually certain, then the related asset is not a contingent asset and its recognition is appropriate. A contingent asset is not disclosed in the financial statements. It is usually disclosed in the report of the approving authority (Board of Directors in the case of a company, and, the corresponding approving authority in the case of any other enterprise), where an inflow of economic benefits is probable. Contingent assets are assessed continually and if it has become virtually certain that an inflow of economic benefits will arise, the asset and the related income are recognised in the financial statements of the period in which the change occurs.

(ii) AS 29 "Provisions, Contingent Liabilities and Contingent Assets" provides that when an enterprise has a present obligation, as a result of past events, that probably requires an outflow of resources and a reliable estimate can be made of the amount of obligation, a provision should be recognized. Alpha Ltd. has the obligation to deliver the goods within the scheduled time as per the contract. It is probable that Alpha Ltd. will fail to deliver the goods within the schedule and it is also possible to estimate the amount of compensation. Therefore, Alpha Ltd. should provide for the contingency amounting ₹ 2 crores as per AS 29.